July 2009



DEPARTMENT OF EDUCATION

2008–2009 School Year Reports

Dear School Board Members and School Personnel:

The Maine Educational Assessment (MEA) is the State's measure of student progress in achieving the State accountability standards of Maine's *Learning Results*. The *Learning Results* contain goals for what all students should know and be able to do at certain times in their school careers and include the accountability standards that are assessed for each grade. The MEA is administered to students in all grades 3 through 8 to meet state assessment requirements and the requirements of the federal *No Child Left Behind* Act.

The 2008-2009 MEA Summary Reports contain the results of student achievement in reading and mathematics at all grades and science at grades 5 and 8 and disaggregated by student and school characteristics. This report, together with MEA individual student and subject-specific class analysis reports, provides support for use in program evaluation and planning.

MEA results reflect scores based on test questions that are taken in common by the approximately 15,000 students in each grade level. Students' scores in each content area are based on answers to a combination of multiple-choice questions and questions that require students to construct an answer. More information about the MEA is available at www.maine.gov/education/mea/index.htm.

I look forward to working with you in support of our continued efforts to improve the quality and effectiveness of the instructional opportunities designed to help all students achieve the high standards of the *Learning Results* and demonstrate that achievement through performance on the assessments.

Susan A. Lendron

Sincerely,

Susan A. Gendron

Commissioner of Education



School Report Grade 6

Test Date: March 2009

Code: 10811271

SAU: Jefferson School Department

School: Jefferson Village School

Contents of the Report

The report is divided into two main sections including a section describing the students tested and a separate section for the results in each content area.

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SUMMARY OF SCORES

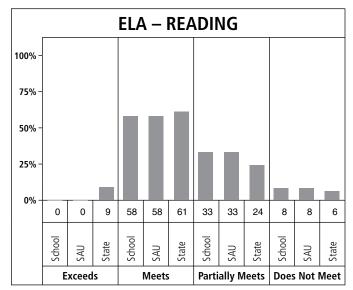
Test Date: March 2009

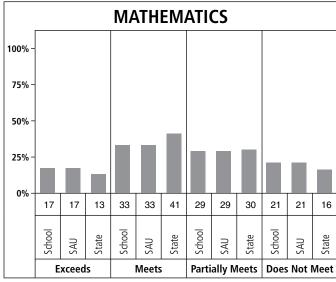
Grade:

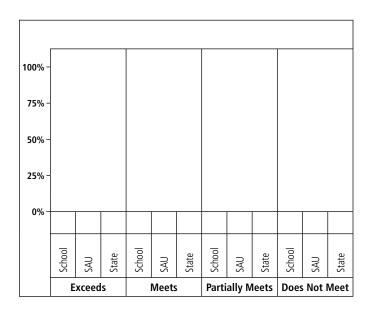
SAU: Jefferson School Department School: Jefferson Village School

Summary of School, SAU, and State Scores

Year	Avera	age Scaled S	Score
icai	School	SAU	State
ELA – Reading 2006–2007 2007–2008 2008–2009 Cum. Avg.*	645 643 644 644	645 643 644 644	646 648 647 647
Mathematics 2006–2007 2007–2008 2008–2009 Cum. Avg.*	642 641 640 641	642 641 640 641	643 642 643 643







^{*}Cumulative averages are weighted, i.e., the scaled scores are averaged proportionally based on the numbers of students in each year.



SUMMARY OF STUDENT PARTICIPATION

Test Date: March 2009

Grade: 6

SAU: Jefferson School Department School: Jefferson Village School

		Е	nroll	mer	nt¹						CC	TNC	EN	ГАБ	REA	PA	RTIC)IPA	TIO	N ²				
CATEGORY OF		durir	ng test	ing wi	ndow				ELA-F	Reading					Mathe	matics								
PARTICIPATION	Sch	ool	SA	AU	St	ate	Scl	hool	S	AU	Sta	te	Sch	nool	s	AU	Sta	ate	Sch	nool	SA	N U	Sta	ate
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Total number of students	24	100	24	100	14251	100	24	100	24	100	14150	99	24	100	24	100	14156	100						
Ethnicity African American/Black	0	0	0	0	421	3	0	0	0	0	412	98	0	0	0	0	415	99						
American Indian or Native Alaskan	0	0	0	0	128	1	0	0	0	0	127	99	0	0	0	0	128	100						
Asian or Pacific Islander	1	4	1	4	212	1	1	100	1	100	210	99	1	100	1	100	212	100						
Hispanic	0	0	0	0	181	1	0	0	0	0	177	98	0	0	0	0	178	99						
Caucasian/White	23	96	23	96	13309	93	23	100	23	100	13224	100	23	100	23	100	13223	100						
Not Reported	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0						
Identified disability	8	33	8	33	2468	17	8	100	8	100	2423	99	8	100	8	100	2426	99						
Current LEP	0	0	0	0	341	2	0	0	0	0	330	97	0	0	0	0	338	99						
Economically disadvantaged	6	25	6	25	5780	41	6	100	6	100	5724	99	6	100	6	100	5725	99						
Migrant	0	0	0	0	4	0	0	0	0	0	4	100	0	0	0	0	4	100						

MODE OF			ELA-F	Reading					Mathe	matics								
	Sc	hool	S	AU	St	ate	Scl	nool	S	AU	Sta	ate	ScI	nool	S	AU	s	tate
PARTICIPATION ³	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Participation without accommodations	18	75	18	75	11369	80	18	75	18	75	11373	80						
Identified disability (PET/IEP)	2	11	2	11	355	3	2	11	2	11	371	3						
LEP	0	0	0	0	167	1	0	0	0	0	170	1						
504 plan	0	0	0	0	172	2	0	0	0	0	175	2						
Participation with accommodations	6	25	6	25	2594	18	6	25	6	25	2605	18						
Identified disability (PET/IEP)	6	100	6	100	1881	73	6	100	6	100	1877	72						
LEP	0	0	0	0	155	6	0	0	0	0	161	6						
504 plan	0	0	0	0	74	3	0	0	0	0	71	3						
Other	0	0	0	0	519	20	0	0	0	0	532	20						
Participation through alternate assessment (PAAP)	0	0	0	0	187	1	0	0	0	0	178	1						
Identified disability (PET/IEP)	0	0	0	0	187	100	0	0	0	0	178	100						
LEP	0	0	0	0	8	4	0	0	0	0	7	4						
504 plan	0	0	0	0	0	0	0	0	0	0	0	0						
Approved non-participation in reading – 1st year LEP	0	0	0	0	0	0												
Approved non-participation – special consideration	0	0	0	0	26	0	0	0	0	0	25	0						
Non-participation – other	0	0	0	0	75	1	0	0	0	0	70	0						

¹Percents are the percentage of students enrolled in each participation category.

²Percents are the percentage of students, including those who participated through alternate assessment (PAAP), who participated in the content area.

³Percents are the percentage of students in each content area by mode.



ELA-READING RESULTS

Test Date: March 2009

Grade:

SAU: Jefferson School Department School: Jefferson Village School

STUDENTS AT EACH ACHIEVEMENT LEVEL

ACHIEVEMENT LEVEL DEFINITIONS		Sch	ool	SA	ΔIJ	Sta	nte
The quality of a student's work at each achievement level reflects progress in attaining Maine <i>Results: Parameters for Essential Instruction</i> in English language arts – reading.	's Learning	N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by drawing in-depth inferences, analyzing texts for subtle clues, synthesizing information across texts, and using his/her knowledge of text features and literary devices to make deeper connections within or across texts to increase comprehension. (Scaled Score 662–680)	2006-2007	2	10	2	10	1132	8
	2007-2008	0	0	0	0	1817	13
	2008-2009	0	0	0	0	1309	9
	Cum. Total*	2	3	2	3	4258	10
Meets the Standards – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by drawing inferences, summarizing main ideas and providing supporting details, connecting ideas within and across texts, and using his/her knowledge of text features and literary devices to increase comprehension. (Scaled Score 642–660)	2006-2007	11	52	11	52	8127	57
	2007-2008	22	71	22	71	8072	57
	2008-2009	14	58	14	58	8564	61
	Cum. Total*	47	62	47	62	24763	59
Partially Meets the Standards – The student's work demonstrates an inconsistent ability to read and interpret literary and informational texts appropriate for the grade level. The student's ability to draw inferences, summarize main ideas and provide supporting details, connect ideas within and across texts, and use his/her knowledge of text features and literary devices varies depending on the texts. (Scaled Score 630–640)	2006-2007	6	29	6	29	3549	25
	2007-2008	4	13	4	13	3194	23
	2008-2009	8	33	8	33	3291	24
	Cum. Total*	18	24	18	24	10034	24
Does Not Meet the Standards – The student's work demonstrates a limited ability to read and interpret literary and informational texts appropriate for the grade level. The student's responses are often vague or incorrect leaving the impression that the student found it difficult to draw inferences, summarize main ideas and provide supporting details, connect ideas within and across texts, or use his/her knowledge of text features and literary devices to support comprehension. (Scaled Score 600–628)	2006-2007	2	10	2	10	1478	10
	2007-2008	5	16	5	16	981	7
	2008-2009	2	8	2	8	799	6
	Cum. Total*	9	12	9	12	3258	8

		nber	A	verage Poir	nts Attaine	d (Number	and Percer	nt)
Learning Results Content Standards		oints sible	Sch	ool	SA	\ U	Sta	ate
	N	%	N	%	N	%	N	%
Reading Total Points	56	100	31.7	56.6	31.7	56.6	33.8	60.4
A1/A2 Interconnected Elements/Literary Text	20	36	11.3	56.5	11.3	56.5	11.9	59.5
A1/A3/4 Interconnected Elements/Informational Text/Persuasive Text	36	64	20.4	56.7	20.4	56.7	21.9	60.8

The MEA assesses students' reading skills based on questions related to three types of reading passages: literary, informational, and persuasive. Reading passages include both long and short texts, selected from developmentally appropriate works. MEA reading items measure the English Language Arts accountability content standard A, Reading, contained in Maine's 2007 *Learning Results: Parameters for Essential Instruction*, which can be found at: http://www.maine.gov/education/lres/pei/index.html.



ELA-READING RESULTS

(CONTINUED)

Test Date: March 2009

Grade: 6

Jefferson School Department Jefferson Village School SAU:

School:

					Sch	nool							SA	\U					Sta	ate		
REPORTING CATEGORIES	Tested		E		М		P		D	Mean Scaled Score	Tested	E	М	P	D	Mean Scaled Score	Tested	E	М	Р	D	Mean Scaled Score
	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students	24	0	0	14	58	8	33	2	8	644	24	0	58	33	8	644	13963	9	61	24	6	647
Ethnicity African American/Black American Indian or Native Alaskan Asian or Pacific Islander Hispanic Caucasian/White Not Reported	0 0 1 0 23 0	0	0	13	57	8	35	2	9	644	0 0 1 0 23 0	0	57	35	9	644	403 125 206 174 13055 0	5 4 18 5 9	46 49 56 55 62	34 38 20 33 23	15 10 6 7 5	641 642 649 644 647
Identified disability Yes No	8 16	0	0	0 14	0 88	6 2	75 13	2 0	25 0	633 650	8 16	0	0 88	75 13	25 0	633 650	2236 11727	1 11	30 67	48 19	22 3	637 649
Current LEP Yes No	0 24	0	0	14	58	8	33	2	8	644	0 24	0	58	33	8	644	322 13641	2 10	39 62	37 23	21 5	638 647
Economically disadvantaged Yes No	6 18	0 0	0	4 10	67 56	2 6	33 33	0 2	0 11	645 644	6 18	0	67 56	33 33	0 11	645 644	5617 8346	4 13	54 66	33 17	9 3	643 650
Migrant Yes No	0 24	0	0	14	58	8	33	2	8	644	0 24	0	58	33	8	644	4 13959	9	61	24	6	647
Gender Female Male Not Reported	13 11 0	0 0	0 0	8	62 55	4 4	31 36	1 1	8 9	646 642	13 11 0	0	62 55	31 36	8 9	646 642	6743 7220 0	13 6	63 60	20 27	4 7	649 645
Title 1A targeted program Yes No	0 24	0	0	14	58	8	33	2	8	644	0 24	0	58	33	8	644	1408 12555	4 10	41 64	43 21	12 5	641 648
Gifted/talented program Yes No	3 21	0	0	11	52	8	38	2	10	643	3 21	0	52	38	10	643	636 13327	39 8	59 61	2 25	0 6	659 647

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

NOTE: Some achievement level results have been left blank because fewer than five (5) students were tested.



ELA-READING RESULTS

(QUESTIONNAIRE ITEMS)

Test Date: March 2009

Grade: 6

SAU: Jefferson School Department

School: Jefferson Village School

					Sch	ool							SA	U					Sta	te		
QUESTIONNAIRE ITEMS	Students in Each Category		E	ı	М		P	ı	D	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score
	%	N	%	N	%	N	%	N	%	1	%	%	%	%	%	Jeore	%	%	%	%	%	
How much homework do you do on school nights? A. none B. less than one hour C. one to two hours D. more than two hours	13 46 42 0	0 0 0	0 0 0	0 9 5	0 82 50	2 2 4	67 18 40	1 0 1	33 0 10	631 649 643	13 46 42 0	0 0 0	0 82 50	67 18 40	33 0 10	631 649 643	6 59 32 3	5 9 11 10	47 62 64 50	32 24 21 26	16 5 4 13	642 647 648 644
Which of the following best describes how you rate yourself as a student in reading? A. very good B. good C. fair D. poor	29 54 13 4	0 0 0	0 0 0	6 8 0	86 62 0 0	1 4 3 0	14 31 100 0	0 1 0	0 8 0 100	651 644 637 624	29 54 13 4	0 0 0	86 62 0 0	14 31 100 0	0 8 0 100	651 644 637 624	31 48 18 2	17 8 2 1	66 64 48 34	14 23 40 47	3 5 10 18	651 647 641 638
How well do the questions that you have just been given on this MEA test match what you have learned in school about reading? A. The questions on the test match what I have learned in reading class. B. They match some of what I have learned. C. They match just a little of what I have learned. D. There is no match.	13 79 4 4	0 0 0 0	0 0 0	3 11 0	100 58 0 0	0 7 1 0	0 37 100 0	0 1 0 1	0 5 0 100	651 645 636 624	13 79 4 4	0 0 0 0	100 58 0 0	0 37 100 0	0 5 0 100	651 645 636 624	38 49 10 3	13 8 5 3	65 63 48 35	18 24 36 38	3 5 11 24	650 647 642 639
How difficult was the reading part of this test? A. more difficult than my regular schoolwork B. about the same as my regular schoolwork C. easier than my regular schoolwork	4 88 8	0 0 0	0 0 0	0 12 2	0 57 100	0 8 0	0 38 0	1 1 0	100 5 0	628 644 650	4 88 8	0 0 0	0 57 100	0 38 0	100 5 0	628 644 650	16 66 17	7 10 11	52 64 61	30 22 22	11 4 5	644 648 648
How difficult were the reading passages on this test? A. Most of the passages were more difficult than what I normally read. B. Most of the passages were about the same as what I normally read. C. Most of the passages were easier than what I normally read.	9 61 30	0 0 0	0 0 0	0 8 6	0 57 86	2 6 0	100 43 0	0 0 1	0 0 14	639 644 648	9 61 30	0 0 0	0 57 86	100 43 0	0 0 14	639 644 648	10 55 35	2 6 16	39 62 67	42 27 14	17 5 3	639 646 651
How hard did you try on the reading part of this test? A. I tried harder on this test than I do on my regular schoolwork. B. I tried about the same as I do on my regular schoolwork. C. I did not try as hard on this test as I do on my regular schoolwork.	46 54 0	0	0	4 10	36 77	6 2	55 15	1 1	9 8	641 647	46 54 0	0	36 77	55 15	9 8	641 647	48 49 3	10 10 3	60 63 53	24 22 29	6 5 15	647 648 642
How much time do you spend reading at home each day? A. more than one hour B. 20 minutes to an hour C. less than 20 minutes D. I rarely read at home.	17 50 21 13	0 0 0 0	0 0 0	2 8 2 2	50 67 40 67	2 4 2 0	50 33 40 0	0 0 1 1	0 0 20 33	646 646 640 643	17 50 21 13	0 0 0 0	50 67 40 67	50 33 40 0	0 0 20 33	646 646 640 643	23 49 11 17	15 10 6 2	65 64 58 51	16 22 29 36	4 4 7 11	650 648 645 642
Optional school/SAU question A. B. C. D.	0 0 0 0										0 0 0 0											

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards N = Number

IV — INUMBER



MATHEMATICS RESULTS

Test Date: March 2009

Grade:

SAU: Jefferson School Department School: Jefferson Village School

STUDENTS AT EACH ACHIEVEMENT LEVEL

ACHIEVEMENT LEVEL DEFINITIONS		Sch	ool	SA	U	Sta	te
The quality of a student's work at each achievement level reflects progress in attaining Maine's Results: Parameters for Essential Instruction in mathematics.	s Learning	N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates in-depth understanding of essential concepts in mathematics, including the ability to make multiple connections among central ideas. The student's responses demonstrate the ability to synthesize information; analyze and solve difficult problems, including developing and implementing strategies, efficiently and accurately performing procedures, and recording and justifying solutions; and explain complex concepts. (Scaled Score 662–680)	2006-2007	4	19	4	19	2092	15
	2007-2008	1	3	1	3	1474	10
	2008-2009	4	17	4	17	1807	13
	Cum. Total*	9	12	9	12	5373	13
Meets the Standards – The student's work demonstrates a general understanding of essential concepts in mathematics, including the ability to make connections among central ideas. The student's responses demonstrate the ability to analyze and solve problems including developing and implementing strategies, to perform procedures, and to record and explain solutions and concepts. The student's work may contain minor errors. (Scaled Score 642–660)	2006-2007	6	29	6	29	5731	40
	2007-2008	18	58	18	58	6008	43
	2008-2009	8	33	8	33	5662	41
	Cum. Total*	32	42	32	42	17401	41
Partially Meets the Standards – The student's work demonstrates incomplete understanding of essential concepts in mathematics and inconsistent connections among central ideas. The student's responses demonstrate some ability to analyze and solve problems, and explain concepts. Problem solving strategies may be flawed, procedures performed inaccurately, methods not recorded and/or problems not completed. (Scaled Score 628–640)	2006-2007	6	29	6	29	4175	29
	2007-2008	6	19	6	19	4244	30
	2008-2009	7	29	7	29	4219	30
	Cum. Total*	19	25	19	25	12638	30
Does Not Meet the Standards – The student's work demonstrates limited understanding of essential concepts in mathematics and infrequent or inaccurate connections among central ideas. The student's responses demonstrate minimal ability to solve problems and explain concepts. Problem solving strategies and procedures are often flawed or inappropriate and there may be many omissions. (Scaled Score 600–626)	2006-2007	5	24	5	24	2308	16
	2007-2008	6	19	6	19	2346	17
	2008-2009	5	21	5	21	2290	16
	Cum. Total*	16	21	16	21	6944	16

		nber	Avera	ge Point	s Attaine	d (Numbe	r and Pe	rcent)
Learning Results Content Standards		oints sible	Sch	iool	SA	\ U	Sta	ate
	N	%	N	%	N	%	N	%
Mathematics Total Points	56	100	28.9	51.6	28.9	51.6	30.6	54.6
A. Number	18	32	10.0	55.6	10.0	55.6	10.3	57.2
B. Data	12	21	5.4	45.0	5.4	45.0	6.6	55.0
C. Geometry	14	25	6.8	48.6	6.8	48.6	7.3	52.1
D. Algebra	12	21	6.6	55.0	6.6	55.0	6.5	54.2

The MEA assesses students' mathematics knowledge based on questions that measure the mathematics accountability content standards contained in Maine's 2007 *Learning Results: Parameters for Essential Instruction*, which can be found at: http://www.maine.gov/education/lres/pei/index. html.

Content Standard A, Number, includes Whole Number, Rational Number, and Real Number.

Content Standard B, Data, includes Measurement and Approximation, Data Analysis, and Probability.

Content Standard C, Geometry, includes Geometric Figures, Geometric Measurement, and Transformations.

Content Standard D, Algebra, includes Symbols and Expressions, Equations and Inequalities, and Functions and Relations.



MATHEMATICS RESULTS

(CONTINUED)

Test Date: March 2009

Grade: 6

Jefferson School Department Jefferson Village School SAU:

School:

					Sch	nool							SA	UA					Sta	ate		
REPORTING CATEGORIES	Tested		E		M		P	I	D	Mean Scaled Score	Tested	E	М	P	D	Mean Scaled Score	Tested	E	М	P	D	Mean Scaled Score
	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students	24	4	17	8	33	7	29	5	21	640	24	17	33	29	21	640	13978	13	41	30	16	643
Ethnicity African American/Black American Indian or Native Alaskan Asian or Pacific Islander Hispanic Caucasian/White Not Reported	0 0 1 0 23 0	4	17	7	30	7	30	5	22	640	0 0 1 0 23 0	17	30	30	22	640	406 126 208 175 13063 0	4 4 18 5 13	26 29 47 31 41	36 40 23 41 30	34 28 12 23 16	633 635 647 638 643
Identified disability Yes No	8 16	0 4	0 25	0 8	0 50	3 4	38 25	5 0	63 0	621 650	8 16	0 25	0 50	38 25	63 0	621 650	2248 11730	3 15	18 45	33 30	46 11	629 646
Current LEP Yes No	0 24	4	17	8	33	7	29	5	21	640	0 24	17	33	29	21	640	331 13647	3 13	22 41	35 30	40 16	631 643
Economically disadvantaged Yes No	6 18	0 4	0 22	2 6	33 33	4 3	67 17	0 5	0 28	638 641	6 18	0 22	33 33	67 17	0 28	638 641	5620 8358	6 18	33 45	37 26	25 11	637 647
Migrant Yes No	0 24	4	17	8	33	7	29	5	21	640	0 24	17	33	29	21	640	4 13974	13	41	30	16	643
Gender Female Male Not Reported	13 11 0	2 2	15 18	5 3	38 27	4 3	31 27	2	15 27	640 641	13 11 0	15 18	38 27	31 27	15 27	640 641	6738 7240 0	12 14	40 41	32 29	16 16	642 644
Title 1A targeted program Yes No	0 24	4	17	8	33	7	29	5	21	640	0 24	17	33	29	21	640	1410 12568	3 14	24 42	41 29	32 15	634 644
Gifted/talented program Yes No	3 21	2	10	7	33	7	33	5	24	638	3 21	10	33	33	24	638	637 13341	65 10	32 41	3 31	0 17	665 642

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

NOTE: Some achievement level results have been left blank because fewer than five (5) students were tested.



MATHEMATICS RESULTS

(QUESTIONNAIRE ITEMS)

Test Date: March 2009

Grade:

SAU: **Jefferson School Department**

Jefferson Village School School:

*	145		• • • • • • • • • • • • • • • • • • • •				,															
					Sch	ool							SA	U					Sta	te		
QUESTIONNAIRE ITEMS	Students in Each Category		E	ı	VI		P		D	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score	Students in Each Category	E	М	P	D	Mean Scaled Score
	%	N	%	N	%	N	%	N	%	Jeone	%	%	%	%	%	Jeone	%	%	%	%	%	Jeore
How much homework do you do on school nights? A. none B. less than one hour C. one to two hours D. more than two hours	13 46 42 0	0 3 1	0 27 10	0 6 2	0 55 20	0 1 6	0 9 60	3 1 1	100 9 10	620 649 638	13 46 42 0	0 27 10	0 55 20	0 9 60	100 9 10	620 649 638	6 59 32 3	7 13 14 11	32 41 41 31	28 30 31 33	32 16 14 26	636 643 644 639
Which of the following best describes how you rate yourself as a student in mathematics?																						
A. very good B. good C. fair D. poor	33 63 4 0	3 1 0	38 7 0	3 5 0	38 33 0	1 6 0	13 40 0	1 3 1	13 20 100	650 637 624	33 63 4 0	38 7 0	38 33 0	13 40 0	13 20 100	650 637 624	30 46 20 4	27 9 2 1	45 45 29 15	18 31 43 46	9 15 26 38	651 643 635 630
How well do the questions that you have just been given on this MEA test match what you have learned in school about mathematics? A. The questions on the test match what I have learned in mathematics	33	3	38	3	38	1	13	1	13	652	33	38	38	13	13	652	35	18	42	27	13	646
A. The questions on the test match what I have learned in mathematics class. B. They match some of what I have learned. C. They match just a little of what I have learned. D. There is no match.	54 13 0	1 0	8	4 1	31 33	6 0	46 0	2 2	15 67	636 627	54 13 0	8 0	31 33	46 0	15 15 67	636 627	50 13 3	11 8 5	43 31 16	31 36 27	15 15 26 51	643 638 628
How difficult was the mathematics part of this test? A. more difficult than my regular schoolwork B. about the same as my regular schoolwork C. easier than my regular schoolwork	25 58 17	0 1 3	0 7 75	0 7 1	0 50 25	4 3 0	67 21 0	2 3 0	33 21 0	626 639 668	25 58 17	0 7 75	0 50 25	67 21 0	33 21 0	626 639 668	32 56 12	7 13 31	40 42 36	34 30 20	20 15 13	640 644 650
How hard did you try on the mathematics part of this test? A. I tried harder on this test than I do on my regular schoolwork. B. I tried about the same as I do on my regular schoolwork. C. I did not try as hard on this test as I do on my regular schoolwork.	38 63 0	0 4	0 27	2 6	22 40	3 4	33 27	4	44 7	626 649	38 63 0	0 27	22 40	33 27	44 7	626 649	51 45 4	11 15 12	41 41 28	31 29 32	16 16 28	643 644 638
On average, how many minutes a day do you spend working on mathematics in class? A. less than 30 minutes B. 30-45 minutes C. 45-60 minutes D. more than 60 minutes	8 38 54 0	0 1 3	0 11 23	1 3 4	50 33 31	0 2 5	0 22 38	1 3 1	50 33 8	634 636 645	8 38 54 0	0 11 23	50 33 31	0 22 38	50 33 8	634 636 645	6 33 45 16	8 10 15	29 37 44 41	29 34 29 28	34 19 12 16	635 641 645 644
How often do you use calculators in mathematics class? A. almost every day B. two or three days a week C. two or three times each month D. never or almost never	4 17 54 25	1 1 2 0	100 25 15 0	0 0 4 4	0 0 31 67	0 1 5	0 25 38 17	0 2 2	0 50 15 17	672 629 643 637	4 17 54 25	100 25 15 0	0 0 31 67	0 25 38 17	0 50 15 17	672 629 643 637	9 26 31 34	14 15 13	35 40 43 40	29 30 30 31	22 16 14 18	641 644 644 642
How often do you use hands-on materials in mathematics class? A. almost every day B. two or three days a week C. two or three times each month D. never or almost never	4 46 25 25	0 3 1 0	0 27 17 0	1 1 4 2	100 9 67 33	0 5 1	0 45 17 17	0 2 0 3	0 18 0 50	650 640 651 629	4 46 25 25	0 27 17 0	100 9 67 33	0 45 17 17	0 18 0 50	650 640 651 629	17 28 31 23	8 13 15	35 42 43 39	33 30 30 30	24 15 13 17	639 643 645 643
Optional school/SAU question A. B. C. D.	0 0 0 0										0 0 0 0											

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards N = Number